APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. JUL 2 5 1980					
Returned to applicant for correction					
Corrected application filed					
Map filed JUL 2 5 1980 unde	r 41890				
Sunoco Energy Development Compan	v				
The applicant Sunoco Energy Development Compan	<u>y</u> Dallas				
12700 Park Central Pl., Box 9, Suite 1500 Street and No. or P.O. Box No. Toyas (75251)	City or Town				
Texas (75251) , hereby make applicate the state and Zip Code No.					
waters of the State of Nevada, as hereinafter stated. (If applicant is a co					
tion; if a copartnership or association, give names of members.)					
in the State of Delaware					
. The source of the proposed appropriation is. Underground Well No. 22-20 Name of stream, lake or other source.					
2. The amount of water applied for is					
(a) If stored in reservoir give number of acre-feet	is 448.83 gais, per min. acre-feet				
Industrial					
Titigation, power, mining, maintaining,	lomestic, or other use. Must limit to one use.				
4. If use is for: (a) Irrigation (state number of acres to be irrigated)					
(b) Stockwater (state number and kinds of animals to be watered)					
(c) Other use (describe fully under "No. 12. Remarks")					
(d) Power:					
(1) Horsepower developed					
(2) Point of return of water to stream					
5. The water is to be diverted from its source at the following point: NW					
M.D.B.&M., or at a point from which the Northwest CO Describe as being within a 40-acre subdivision of public survey, and by course and					
M.D.B.&M. bears, N 030 05' 46" W a distance of 16,53 it should be stated.	4.8 feet				
6. Place of use Section 32, T25N, R37E, M.D.B.&M., Sec	Place of use Section 32, T25N, R37E, M.D.B.&M., Sections 4, 5, 6, 7, 8, 17, 18, 19, Describe by legal subdivision, if on unsurveyed land it should be so stated.				
20, 21, T24N, R37E, M.D.B.&M., Sections 12, 13, 24,	T24N, R36E, M.D.B.&M.				
	ember 31 , of each year.				
8. Description of proposed works. (Under the provisions of NRS 535.0					
specifications of your diversion or storage works.) Drill well					
install casing and cement back to surface to protect State manner in which water is to be diverted, whether by dam or other works, whe	ther through pipes, ditches, flumes, or other conduits.				
water or steam will flow through pipeline to electri	c plant.				
	and the second s				
	and the state of t				

9.	Estimated cost of works	\$500,00	00			
10.	Estimated time required to constru	ıct works	Two Years			
	Estimated time required to comple			Five Years		
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annua consumptive use.					
	This application is fo gallons per day. The the high temperature w gallons per day being to the reservoir so on This application is con	withdrawal w ater would be beneficially ly 235 acre	111 be 2352 acre fe e flashed with the used and the remai feet per year is ac	et per year; however, net effect of 210,000 ning water returned tually used.		
Арр	olicantSUNOCO ENERGY DEVELOP	MENT COMPANY				
			By s/Richard W. A	rden Ien, Agent		
~	npared_bc/b1		OFO Inductoial			
Con	npared.		Sparks, Nevada			
			OF STATE ENGIN	EER		
follo	owing limitations and conditions:	mined the forego	ing application, and do ne	reby grant the same, subject to the		
				n be applied to beneficial use, and		
not 1	to exceed	, www. h	.cubic feet per second			
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Com Proc Cult	mencement of work filed pletion of work filed f of beneficial use filed pral map filed	Si 	tate Engineer of Nevada, hav	e hereunto set my hand and the seal of		
	GENERAL ISSUED	F ENGINEER				